From: Richard Bauer/R9/USEPA/US

**Sent:** 2/8/2012 8:59:27 PM

To: Cynthia Caporale/ESC/R3/USEPA/US@EPA; Stevie Wilding/ESC/R3/USEPA/US; Robin

Costas/ESC/R3/USEPA/US@EPA

CC:

Subject: Dimock results for samples recieved 2/2/12 - SDG 12033A

Attached are the final reports and EDDs for TPH extracables and purgeables for SDG 12033A.

Also attached is a <u>DRAFT</u> report for the methane, ethane, ethene. We are re-running sample 1202005-11 (HW35). Low MS/MSD results indicate possible elevated result for the sample. See report narrative:

Sample 1202005-11 was prepared and analyzed immediately after sample 1202005-10 which has high concentrations of methane. Methane result for 1202005-11 (30 ug/L) may be elevated due to carry over or contamination. The sample was used for MS/MSD pair. Low MS/MSD recoveries were reported for methane. Methane concentration detected in the MS/MSD was about the same as the spike level. It is therefore likely that the methane detected in the sample was either cross contamination or a carryover on the instrument. The sample will be reanalyzed and revised data for the sample may be submitted at a later date.

[attachment "12033a\_tph\_purgeable.XML" deleted by Stevie Wilding/ESC/R3/USEPA/US]

[attachment "12033a\_tph\_extractable.xls" deleted by Stevie Wilding/ESC/R3/USEPA/US]

[attachment "12033A\_tph\_extractable.XML" deleted by Stevie Wilding/ESC/R3/USEPA/US] [attachment "12033a\_tph\_purgeable.xls" deleted by Stevie Wilding/ESC/R3/USEPA/US]

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